

**SUPPLEMENTARY TABLE. Measles supplementary immunization activities,\* by country, target age group, type of SIA, and number and percentage of targeted children vaccinated — World Health Organization South-East Asia Region, 2003–2020†**

Country	Year	Vaccine type	SIA Type	Extent of SIA	Target age group	Target population	Administrative coverage (%)
Bangladesh	2005	M	Catch-up	National	9 mos–10 yrs	1,481,321	93
	2006	M	Catch-up	National	9 mos–10 yrs	34,199,590	>100 <sup>§</sup>
	2010	M	Follow-up	National	9 mos–5 yrs	18,136,066	100
	2014	MR	Catch-up	National	9 mos–15 yrs	52,745,231	>100 <sup>§</sup>
	2016	MR	Mop-Up	Subnational	9 mos–5 yrs	99,489	>100 <sup>§</sup>
	2017	MR	Follow-up	Subnational	9 mos–5 yrs	1,556,818	100
	2017	MR	Mop-Up	Subnational	6 mos–15 yrs	121,530	>100 <sup>§</sup>
	2017	MR	Mop-Up	National	6 mos–15 yrs	336,943	>100 <sup>§</sup>
	2020	MR	OB response	National	6 mos–10 yrs	290,116	>100 <sup>§</sup>
2020	MR	Follow-up	National	9 mos–10 yrs	35,337,521	>100 <sup>§</sup>	
Bhutan	2006	MR	Catch-up	National	9 mos–44 yrs	338,040	98
	2016	MR	Mop-Up	Subnational	9 mos–15 yrs	418	100
	2017	MR	Mop-Up	High Risk	9 mos–40 yrs	267,280	98
	2018	MR	Selective	National	9 mos–40 yrs	14,698	100
	2019	MR	Selective	High Risk	9 mos–45 yrs	658	100
Burma <sup>¶</sup>	2003	M	Follow-up	Rollover-National	9 mos–5 yrs	2,502,969	90
	2004	M	Follow-up	Rollover-National	9 mos–5 yrs	1,679,487	65
	2007	M	Follow-up	National	9 mos–5 yrs	6,056,000	94
	2012	M	Follow-up	National	9 mos–5 yrs	6,432,064	97
	2015	MR	Catch-up	National	5–14 yrs	8,181,396	95
	2015	MR	Catch-up	National	9 mos–5 yrs	5,777,567	94
	2019	MR	Follow-up	National	9 mos–15 yrs	604,230	92
	2019	MR	Follow-up	National	9 mos–5 yrs 6m	4,234,002	96
India	2010	M	Catch-up	National	9 mos–10 yrs	10,469,901	89
	2011	M	Catch-up	National	9 mos–10 yrs	3,375,785	80
	2011	M	Catch-up	National	9 mos–10 yrs	30,751,228	91
	2012	M	Catch-up	Subnational	9 mos–9 yrs	9,416,352	87
	2012	M	Catch-up	Subnational	9 mos–9 yrs	40,717,834	91
	2013	M	Catch-up	Subnational	9 mos–9 yrs	36,012,805	93
	2017	MR	Catch-up	Rollover-National	9 mos–14 yrs	60,223,836	98
	2018	MR	Catch-up	Rollover-National	9 mos–14 yrs	183,848,000	96
	2019	MR	Catch-up	Rollover-National	9 mos–14 yrs	196,350,491	99
Indonesia	2003	M	Catch-up	Rollover-National	6 mos–12 yrs	1,030,445	95
	2004	M	Catch-up	Rollover-National	6 mos–12 yrs	2,180,918	94
	2005	M	Catch-up	Rollover-National	6 mos–5 yrs	679,230	91
	2005	M	Catch-up	Rollover-National	6 mos–15 yrs	4,836,094	96
	2006	M	Catch-up	Rollover-National	6 mos–12 yrs	3,161,323	96
	2006	M	Catch-up	Rollover-National	6 mos–5 yrs	234,528	94
	2006	M	Catch-up	Rollover-National	6 mos–5 yrs	3,743,568	92
	2007	M	Follow-up	Rollover-National	6 mos–5 yrs	11,237,274	90
	2007	M	Catch-up	Rollover-National	6 mos–12 yrs	2,692,912	>100 <sup>§</sup>
	2007	M	Catch-up	Rollover-National	6 mos–12 yrs	2,569,350	>100 <sup>§</sup>
	2007	M	Follow-up	Rollover-National	6 mos–5 yrs	3,679,318	95
	2008	M	Follow-up	Subnational	1–3 yrs	11,203	78

	2009	M	Follow-up	Subnational	9 mos–5 yrs	219,765	58
	2009	M	Follow-up	Subnational	9 mos–5 yrs	141,685	91
	2009	M	Follow-up	Subnational	9 mos–5 yrs	1,763,122	96
	2010	M	Follow-up	Subnational	9 mos–5 yrs	3,619,024	91
	2011	M	Follow-up	Subnational	9 mos–5 yrs	11,989,559	95
	2016	M	Follow-up	Subnational	9 mos–5 yrs	4,222,172	86
	2017	MR	Catch-up	Rollover-National	9 mos–15 yrs	34,964,386	>100 <sup>§</sup>
	2018	MR	Catch-up	Rollover-National	9 mos–15 yrs	31,963,154	73
Maldives	2005	MR	Catch-up	National	6–25 yrs (males), 6–35 yrs (females)	144,997	85
	2006	MR	Catch-up	National	6–25 yrs (males), 6–35 yrs (females)	144,997	85
	2007	MMR	Catch-up	National	4–6 yrs	29,529	56
	2017	MMR	Follow-up**	National	8–14 yrs	2,129	77
	2017	MR	Catch-up	National	15–25 yrs	61,872	76
Nepal	2004	M	Catch-up	Rollover-National	9 mos–15 yrs	5,344,765	>100 <sup>§</sup>
	2005	M	Catch-up	Rollover-National	9 mos–15 yrs	4,202,725	>100 <sup>§</sup>
	2005	M	Catch-up	Rollover-National	9 mos–15 yrs	123,623	>100 <sup>§</sup>
	2008	M	Mop-Up	Subnational	9 mos–5 yrs	199,751	97
	2008	M	Follow-up	National	9 mos–5 yrs	971,470	94
	2008	M	Follow-up	National	9 mos–5 yrs	2,932,045	93
	2012	MR	Catch-up	Subnational	9 mos–14 yrs	1,786,088	>100 <sup>§</sup>
	2012	MR	Catch-up	Subnational	9 mos–14 yrs	2,404,307	99
	2012	MR	Catch-up	Subnational	9 mos–14 yrs	5,767,801	100
	2015	MR	Follow-up	Subnational	6 mos–5 yrs	500,344	91
	2016	MR	Follow-up	Subnational	9 mos–5 yrs	2,548,336	>100 <sup>§</sup>
	2020	MR	Follow-up	National	9 mos–5 yrs	2,922,527	>100 <sup>§</sup>
North Korea <sup>††</sup>	2007	M	Catch-up	National	6 mos–45 yrs	16,123,376	100
	2019	MR	Catch-up	National	9 mos–14 yrs	5,873,914	100
	2019	MR	Catch-up	National	15–18 yrs (female)	536,873	100
Sri Lanka	2003	M	Catch-up	National	10–14 yrs	1,987,847	95
	2004	MR	Catch-up	National	16–20 yrs	1,890,326	72
	2013	M	Catch-up	National	6–12 mos	176,587	98
Thailand	2015	MR	Catch-up	National	2.5–7 yrs	2,541,544	88
	2018	MR/MMR	Follow-up <sup>¶</sup>	Subnational	1–12 yrs	197,777	66
	2019	MR/MMR	Follow-up <sup>¶</sup>	National	1–12 yrs	622,284	74
	2020	MR	Follow-up <sup>¶</sup>	National	20–40 yrs	453,811	44
Timor-Leste	2003	M	Catch-up	Rollover-National	9 mos–5 yrs	128,318	99
	2006	M	Catch-up	National	6 mos–15 yrs	390,687	40
	2009	M	Follow-up	National	9 mos–5 yrs	167,136	76
	2011	M	Catch-up	National	6 mos–14 yrs	494,427	92
	2015	MR	Catch-up	National	6 mos–15 yrs	501,832	97
	2018	MR	Follow-up	National	9 mos–5 yrs	140,428	95
<b>Total</b>	—	—	—	—	—	<b>938,392,561</b>	—

**Abbreviations:** MCV = measles-containing vaccine; m = months; M = measles; MR = measles-rubella vaccine; MMR = measles-mumps-rubella vaccine; OB = outbreak; SIA = Supplementary Immunization Activity; y = years.

\* SIAs are generally conducted using two target age ranges. An initial, nationwide catch-up SIA targets all children aged 9 months–14 years, with the goal of eliminating susceptibility to measles in the general population. Periodic follow-up SIAs then target all children born since the last SIA. Follow-up SIAs are generally conducted nationwide every 2–4 years and target children aged 9–59 months; their goal is to eliminate any measles susceptibility that has developed in recent birth cohorts and to protect children who did not respond to the first measles vaccination. Mop-up SIAs are door-to-door vaccination campaigns conducted in specific

areas where a measles outbreak is suspected to be occurring. Outbreak response is an SIA conducted in response to a confirmed measles outbreak (preferably within two weeks of reporting) to minimize and control the spread of the disease, where the target population for the affected area is based on the epidemiology of the outbreak.

<sup>†</sup> <http://immunizationdata.who.int>

<sup>§</sup> Values >100% indicate that the intervention reached more persons than the estimated target population.

<sup>¶</sup> *MMWR* uses the U.S. State Department short-form name “Burma”; WHO uses “Myanmar.”

\*\* These were selective SIAs, where only those in the target age group who had no documented previous vaccination were provided measles vaccine.

<sup>††</sup> *MMWR* uses the U.S. State Department short-form name “North Korea”; WHO uses “DPR Korea.”